## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE n re Application PATENT APPLICATION Inventors: Perego, et al. Application No.: 10/625,276 Filed Date: July 23, 2003 Title: INTEGRATED CIRCUIT BUFFER DEVICE) Customer No.: 28554 (As Amended)

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8** 

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Kirk J. DeNiro, Reg No. 35,854

(Attorney Signature)

Signature Date: October 23, 2003

## SUPPLEMENTAL PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Kindly amend the above-identified patent application as follows:

10/30/2003 DTESSEM1 00000003 10625276

01 FC:1202 02 FC:1201

504.00 GP

258.00 OP

Attorney Docket No.: RAMB-01049US1 ramb/1049us1/1049us1.amendment-002

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2 7 2002	•	U.S. Pate	PTO/SE/21 (08/03) Approved for use through 07/31/2006. MB 0681-0031 ent and Trademark Office; U.S. DEPARTMENT OF COMMERCE		
2003 ndstathe Pi	aperwork Reduction Act of 1995	no persons are required to respond to a collect	tion of information unless it displays a valid OMB control number.		
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ADEMANT T	RANSMITTAL	Filing Date	July 23, 2003		
FORM		First Named Inventor	Garrett		
(to be used for all correspondence after initial filing)			Unknown		
		Examiner Name	Unknown		
Total Number of	of Pages in This Submission	Attorney Docket Number	RAMB-01049US1		
		ENCLOSURES (Check all tha	at apply)		
Amendm A A Extension Express Informati Certified Documer Respons Incomple	remains a second of the control of t	Drawing(s)  Licensing-related Papers  Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addr Terminal Disclaimer Request for Refund CD, Number of CD(s)  Remarks	After Allowance communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information  Status Letter Other Enclosure(s) (please Identify below):  Postcard		
	SIGNA	TURE OF APPLICANT, ATTORN	EY, OR AGENT		
Firm or Individual name	Kirk J. DeNiro, Esq., Vierra Magen Marcus Harmon & DeNiro I I P				
Signature	Signature /1/2				
Date	Date October 23, 2003 /0/23/02				
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Typed or printed r	Name Kirk J. DeNiro				
Signaturo	V-1	21 111	Date October 22, 2002		

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PTO/SB/17 (10-03)

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Unknown

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FEE TRANSMITTAL	Complete if Known	
FEE IRANSWIIIIAL	Application Number	10/625,276
for FY 2004	Filing Date	July 23, 2003
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Richard E. Perego
	Examiner Name	Unknown
Applicant claims small entity status. See 37 CFR 1.27	A -4 1 1 - '4	Unknown

Art Unit

762 TOTAL AMOUNT OF PAYMENT (\$) RAMB-01049US1 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Order Check Credit card 3. ADDITIONAL FEES Other Large Entity | Small Entity ✓ Deposit Account: Fee Fee Description Deposit Code (\$) Code Fee Paid 501826 Account 65 Surcharge - late filing fee or oath 1051 130 2051 Number Vierra Magen Marcus Deposit 1052 50 2052 25 Surcharge - late provisional filing fee or Harmon & DeNiro LLP cover sheet 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 Charge fee(s) indicated below Credit any overpayments 1804 920 1804 920\* Requesting publication of SIR prior to Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,840 1805 1,840\* Requesting publication of SIR after Examiner action to the above-identified deposit account 2251 1251 110 55 Extension for reply within first month **FEE CALCULATION** 210 Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month arge Entity Small Entity **Fee Description** Fee Paid F<u>ee Fee</u> Code (\$) 1254 1.480 2254 740 Extension for reply within fourth month ode (\$) 1255 2.010 2255 1,005 Extension for reply within fifth month 1001 770 2001 385 Utility filing fee 1401 330 2401 1002 340 2002 170 Design filing fee 165 Notice of Appeal 1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal 2004 385 1403 290 2403 145 Request for oral hearing 1004 770 Reissue filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1005 160 2005 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 1453 1,330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) Fee from Fee Paid Extra Claims below 1502 480 2502 240 Design issue fee 48 Total Claims 28 18 504 1503 640 2503 320 Plant issue fee Independent 3 86 258 - 3 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent ō 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity | Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 9 1809 770 385 Filing a submission after final rejection 2809 1201 86 2201 43 Independent claims in excess of 3 (37 ČFR 1.129(a)) 1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1204 86 2204 43 \*\* Reissue independent claims over original patent 770 2801 385 Request for Continued Examination (RCE) \*\* Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination 1205 18 2205 9 and over original patent of a design application Other fee (specify) (\$) SUBTOTAL (2)

SUBTOTAL (3) (\$) \*\*or number previously paid, if greater; For Reissues, see above SUBMITTED BY (Complete (if applicable)) Registration No. Kirk J. DeNiro Name (Print/Type) Telephone(415) 369-9660 35,854 October 23, 2003 Date Sianature

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